

What is claimed is:

1 1. A computer comprising:
2 a chassis;
3 a cradle, having a first aligning member, disposed on
4 the chassis; and
5 a storage medium drive assembly, having a second
6 aligning member corresponding to the first aligning member,
7 detachably disposed on the cradle by the engagement between
8 the first aligning member and the second aligning member.

1 2. The computer as claimed in claim 1, wherein the
2 storage medium drive assembly comprises:
3 a carrier;
4 a cable assembly disposed on the carrier, wherein the
5 second aligning member is disposed on the cable assembly; and
6 a storage medium drive, disposed on the carrier,
7 connecting to the cable assembly.

1 3. The computer as claimed in claim 2, wherein the
2 storage medium drive is provided with at least one first
3 connector, and the cable assembly comprises:
4 a backer board, disposed on the carrier, wherein the
5 second aligning member is disposed on the backer board; and
6 at least one second connector, corresponding to the
7 first connector, disposed on the backer board, wherein the
8 storage medium drive connects to the cable assembly by the
9 engagement between the first connector and the second
10 connector.

1 4. The computer as claimed in claim 3, wherein the
2 carrier is provided with at least one hook member to retain
3 the backer board.

1 5. The computer as claimed in claim 2, wherein the
2 carrier is provided with at least one tab, abutting the cradle
3 in a separable manner and protruding from the chassis when
4 the storage medium drive assembly is disposed in the cradle.

1 6. The computer as claimed in claim 1, further
2 comprising:

3 at least one shock isolation member disposed between the
4 cradle and the chassis.

1 7. The computer as claimed in claim 6, wherein the shock
2 isolation member is a rubber grommet.

1 8. A storage medium drive assembly adapted for a computer,
2 wherein the computer is provided with a first aligning member
3 and the storage medium drive assembly comprises:

4 a carrier;

5 a cable assembly, having a second aligning member
6 corresponding to the first aligning member, disposed on the
7 carrier; and

8 a storage medium drive, disposed on the carrier,
9 connecting to the cable assembly, wherein the hard drive
10 assembly is detachably disposed on the computer by the
11 engagement between the first aligning member and the second
12 aligning member.

1 9. The storage medium drive assembly as claimed in claim
2 8, wherein the storage medium drive is provided with at least
3 one first connector, and the cable assembly comprises:

4 a backer board, disposed on the carrier, wherein the
5 second aligning member is disposed on the backer board; and

6 at least one second connector, corresponding to the
7 first connector, disposed on the backer board, wherein the

8 storage medium drive connects to the cable assembly by the
9 engagement between the first connector and the second
10 connector.

1 10. The storage medium drive assembly as claimed in claim
2 9, wherein the carrier is provided with at least one hook
3 member to retain the backer board.

1 11. The storage medium drive assembly as claimed in claim
2 8, wherein the carrier is provided with at least one tab,
3 abutting the computer in a separable manner and protruding
4 from the computer when the storage medium drive assembly is
5 disposed in the computer.